FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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			or Section 30(n) of the investment Company Act of 1940			
1. Name and Address  Dudley Gardr	s of Reporting Person <u>ner H</u>	n*	2. Issuer Name <b>and</b> Ticker or Trading Symbol LIQUIDITY SERVICES INC [ LQDT ]		tionship of Reporting Per all applicable) Director Officer (give title	10% Owner Other (specify
	(First) (Middle) LIQUIDITY SERVICES, INC. L STREET, N.W., 6TH FLOOR		3. Date of Earliest Transaction (Month/Day/Year) 11/01/2016		Pres, Capital Ass	below) ets Group
(Street) WASHINGTON (City)		20036 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Rep Form filed by More tha Person	orting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(111341. 4)		
Common Stock	11/01/2016		J <sup>(15)</sup>		5,527	Α	\$8.56	26,405	D			
Common Stock	11/01/2016		S <sup>(16)</sup>		2,307	D	\$8.56	24,098	D			

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Deri Seco Acq (A) o Disp of (E	osed 0) tr. 3, 4	6. Date Exerc Expiration Da (Month/Day/\)	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option	\$13.35							(1)	06/16/2020	Common Stock	3,188		3,188	D	
Employee Stock Grant	\$15.47							(2)	11/30/2020	Common Stock	2,211		2,211	D	
Employee Stock Grant	\$21.99							(3)	11/27/2023	Common Stock	416		416	D	
Employee Stock Grant	\$21.99							(4)	11/27/2023	Common Stock	1,661		1,661	D	
Employee Stock Option	\$21.99							(5)	11/27/2023	Common Stock	3,519		3,519	D	
Employee Stock Option	\$21.99							(6)	11/27/2023	Common Stock	3,519		3,519	D	
Employee Stock Grant	\$13.57	11/01/2016		J <sup>(15)</sup>			5,527	(7)	05/14/2024	Common Stock	11,054	\$8.56	5,527	D	
Employee Stock Grant	\$12.57							(8)	10/27/2024	Common Stock	12,500		12,500	D	
Employee Stock Grant	\$10.41							(9)	10/01/2024	Common Stock	24,291		24,291	D	
Employee Stock Option	\$10.41							(10)	10/01/2024	Common Stock	7,338		7,338	D	
Employee Stock Grant	\$6.63							(11)	10/01/2025	Common Stock	15,386		15,386	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Deri Sec Acq (A) ( Disp of (I	osed 0) tr. 3, 4	Expiration Date (Month/Day/Year) itses red sed 3, 4		of Securities		f Securities Inderlying Perivative Security (Instr. 5)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Grant	\$5.11							(12)	10/01/2025	Common Stock	5,129		5,129	D	
Employee Stock Option	\$6.63							(13)	10/01/2025	Common Stock	11,245		11,245	D	
Employee Stock Option	\$6.63							(14)	10/01/2025	Common Stock	2,811		2,811	D	

## **Explanation of Responses:**

- 1. These options became fully vested on June 1, 2014.
- 2. These restricted shares will vest, if at all, based on the Issuer's achievement of certain financial milestones.
- 3. Twenty-five percent of this restricted stock grant vested on October 1, 2014 and thereafter 1/4th of the restricted stock grant will vest on October 1 of each year for three years.
- 4. These restricted shares will vest, if at all, based on the Issuer's achievement of certain financial milestones.
- 5. Twenty-five percent of this option grant vested on October 1, 2014 and thereafter 1/48th of the option grant will vest each month for thirty-six months.
- 6. This option becomes exercisable, if at all, based on the Issuer's achievement of certain financial milestones.
- 7. Fifty percent of this restricted stock grant vested on November 1, 2015 and thereafter 1/4th of the restricted stock grant will vest on November 1 of each year for two years.
- 8. Twenty-five percent of this restricted stock grant vested on October 1, 2015 and thereafter 1/4th of the restricted stock grant will vest on October 1 of each year for three years.
- 9. Twenty-five percent of this restricted stock grant vested on October 1, 2015 and thereafter 1/8th of the restricted stock grant will vest on April 1 and October 1 of each year for three years.
- 10. Twenty-five percent of this option grant vested on October 1, 2015 and thereafter 1/48th of the option grant will vest each month for thirty-six months.
- 11. Twenty-five percent of this restricted stock grant vested on October 1, 2016 and thereafter 1/4th of the restricted stock grant will vest on October 1 of each year for three years.
- 12. These restricted shares will vest, if at all, based on the Issuer's achievement of certain financial milestones.
- 13. Twenty-five percent of this option grant vested on October 1, 2016 and thereafter 1/48th of the option grant will vest each month for thirty-six months.
- 14. This option becomes exercisable, if at all, based on the Issuer's achievement of certain financial milestones.
- 15. Represents the vesting of restricted stock
- 16. Represents reporting person's advance election to sell to cover tax obligations upon vesting such restricted shares

/s/ Mark A. Shaffer, by power of attorney 11/03/2016

\*\* Signature of Reporting Person Date

 $Reminder: \ Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly \ or \ indirectly.$ 

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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